Index of Claims

Application/Control No.

09/960,351

Examiner

Date

Annan Q. Shang

Applicant(s)/Patent under Reexamination

LINDBERG, ANDERS

Art Unit

2623

| √ | Rejected |
|---|----------|
| = | Allowed  |

- (Through numeral)
- Cancelled
- Restricted

Claim

| Z | Non-Elected  |
|---|--------------|
| 1 | Interference |

| A | Appeal   |
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| 0 | Objected |

| Claim |   | Date                                   |          |          |          |              |          |              |               |          |  |
|-------|---|--|----------|----------|----------|--------------|----------|--------------|---------------|----------|--|
|       |   |  | Γ        |          | <u> </u> | Π            | П        | П            | Γ             | Ι.       |  |
| Final | Original  | 3/15/07                                |          |          |          |              |          |              |               |          |  |
|       | 1   | J                                      | Г        |          |          |              |          |              | <b>—</b>      |          |  |
|       | 2   | 7                                      | H        |          |          | _            | ┢        | $\vdash$     |               |          |  |
|       | 3   | 1/                                     | Н        |          | -        | $\vdash$     | $\vdash$ | H            | $\vdash$      | $\vdash$ |  |
|       | 4   | 7                                      | ┢        | ┢╌       | ┢        | <del> </del> | ⊢        | $\vdash$     | ├             |          |  |
|       | 5   | 7                                      | $\vdash$ | ⊢        | ├        | ⊢            | -        | ┢            | ⊢             | -        |  |
|       | 5   | V                                      | $\vdash$ | ⊢        | ⊢        | -            | H        | ┝            | -             | -        |  |
|       | -   | Ý                                      |          | ⊢        | ├        | ⊢            | ⊢        | ├—           | ├             | <u> </u> |  |
|       |   | V                                      | -        | -        | <u> </u> | ├            | $\vdash$ | ⊢            | <b> </b> -    | $\vdash$ |  |
|       | 8   | 1                                      | -        | <u> </u> | _        | <u> </u>     | -        | <u> </u>     | <u> </u>      |          |  |
|       | 9_  | √                                      | _        | <u> </u> | _        | <u> </u>     | L.       | <u> </u>     |               |          |  |
|       | 10  | √                                      |          |          | _        | <u> </u>     | <u> </u> | L            | ļ             |          |  |
|       | 11  | √                                      |          |          | <u> </u> | <u> </u>     | _        | <u> </u>     | L_            | _        |  |
|       | 12  | √                                      |          | L        | <u> </u> | _            | _        |              | _             |          |  |
|       | 13  | l√                                     | <u></u>  | L_       |          | L_           | <u> </u> |              |               |          |  |
|       | 1<br>2<br>3<br>4<br>5<br>6<br>7<br>8<br>9<br>10<br>11<br>12<br>13<br>14<br>15<br>16<br>17<br>17<br>18<br>19<br>20<br>21<br>22<br>23<br>24<br>25<br>26<br>27<br>28<br>29<br>30<br>30<br>30<br>30<br>30<br>30<br>30<br>30<br>30<br>30<br>30<br>30<br>30 | V                                      | <u> </u> | <u> </u> | _        | <u> </u>     | <u>Ļ</u> | $oxed{oxed}$ |               |          |  |
|       | 15  | ✓                                      | L        |          |          | _            |          |              |               |          |  |
|       | 16  | ✓                                      |          | _        | <u> </u> |              |          |              |               |          |  |
|       | 17  | ✓                                      |          |          |          |              |          |              |               |          |  |
|       | 18  | ✓                                      |          |          |          |              |          |              |               |          |  |
|       | 19  | ✓                                      |          |          | Г        |              |          | Г            |               |          |  |
|       | 20  | ✓                                      |          |          |          |              |          |              |               |          |  |
|       | 21  | V                                      |          |          |          | Γ            |          |              |               |          |  |
|       | 22  | √                                      |          |          |          | Г            |          |              |               | П        |  |
|       | 23  | ✓                                      |          |          |          |              |          |              |               |          |  |
|       | 24  | V                                      |          |          |          |              |          |              |               |          |  |
|       | 25  | √                                      |          |          |          |              |          |              |               |          |  |
|       | 26  | ✓                                      |          |          |          | L            |          |              |               |          |  |
|       | 27  | ✓                                      | L        |          |          |              |          |              |               |          |  |
|       | 28  | ✓                                      |          |          |          | _            |          |              |               |          |  |
|       | 29  | √                                      |          |          |          |              |          |              |               |          |  |
|       | 30  | ✓                                      |          |          |          |              |          |              |               |          |  |
|       | 31  | <b>√</b>                               |          |          |          |              |          |              | Г             |          |  |
|       | 32  | √                                      |          |          |          |              |          |              |               |          |  |
|       | 32<br>33  | ✓                                      |          |          |          |              | Г        |              |               |          |  |
|       | 34  | <b>V</b>                               |          | Π        |          |              |          | Γ            | Γ             | П        |  |
|       | 35  | 1                                      |          |          |          |              |          |              |               | П        |  |
|       | 36  | >>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>> |          | Г        |          | Г            |          |              |               | П        |  |
|       | 37  | ✓                                      | Г        |          |          |              |          |              |               | П        |  |
|       | 38  | Ė                                      |          | Г        |          |              |          | Г            | $\overline{}$ | П        |  |
|       | 38<br>39  |  |          | Г        |          |              |          |              |               | П        |  |
|       | 40  |  |          |          |          |              |          |              |               | П        |  |
|       | 41  |  |          |          |          |              |          |              |               | П        |  |
|       | 42  |  |          |          |          |              |          |              |               | П        |  |
|       | 43  |  |          |          |          |              |          |              |               |          |  |
|       | 44  |  |          |          |          |              |          |              |               |          |  |
|       | 45  |  |          |          |          |              |          |              |               |          |  |
|       | 46  |  |          |          |          |              |          |              |               |          |  |
|       | 47  |  |          |          |          |              |          |              |               |          |  |
|       | 48  |  |          |          |          |              |          |              |               | П        |  |
|       | 49  |  |          |          |          |              |          |              |               | П        |  |
|       | 50  |  |          |          |          |              |          |              |               | П        |  |

|          |                                  |          |          |          | _        | _  | _  |  | _        | ,—           |
|----------|----------------------------------|----------|----------|----------|----------|--|--|--|----------|--------------|
| Final    | Original                         |          |          |          |          |  |  |  |          |              |
|          | 51                               |          | $\vdash$ | _        | -        | ┢  | ┢  | $\vdash$   | -        | <u> </u>     |
| -        | 52                               | _        |          |          |          | <del>                                     </del> |  | $\vdash$   |          | <del> </del> |
|          | 53                               |          |          |          |          | ┢  |  | ┢  | $\vdash$ | $\vdash$     |
|          | 54                               |          | $\vdash$ | $\vdash$ |          | <u> </u>   | -  | ┢  | $\vdash$ | _            |
|          | 55                               |          | _        | Т        |          |  | _  | $\vdash$   |          | _            |
|          | 51<br>52<br>53<br>54<br>55<br>56 | _        | $\vdash$ |          | -        | $\vdash$   | $\vdash$   | $\vdash$   | _        |              |
|          | 57                               |          |          |          |          | Г  |  |  |          |              |
|          | 58                               |          | _        | $\vdash$ |          |  | <del>                                     </del> | _  |          | H            |
|          | 58<br>59                         |          |          |          |          |  | $\vdash$   | $\vdash$   |          |              |
|          | 60                               |          |          | $\vdash$ |          | Г  |  | $\vdash$   |          | H            |
|          | 61                               |          | $\vdash$ |          |          | $\vdash$   | _  | $\vdash$   |          |              |
|          | 61<br>62<br>63                   |          |          |          |          | Т  | $\vdash$   | $\vdash$   |          |              |
|          | 63                               |          |          |          |          |  | ┢  | _  | <u> </u> |              |
|          | 64<br>65                         |          |          |          |          |  |  |  |          | <u> </u>     |
| -        | 65                               |          |          |          |          | $\vdash$   |  |  | $\vdash$ |              |
|          | 66                               |          |          |          |          |  |  | $\vdash$   | Г        |              |
|          | 66<br>67                         |          |          |          |          |  |  | $\vdash$   |          | Ι            |
|          | 68                               |          |          | _        |          |  | -  | <del>                                     </del> |          |              |
|          | 69                               |          | $\vdash$ |          |          |  |  | _  |          |              |
|          | 69<br>70                         |          |          |          | $\vdash$ |  |  | _  | -        |              |
|          | 71                               |          |          |          | $\vdash$ |  |  |  |          | _            |
|          | 72                               | _        | Ι.       |          |          |  | _  |  |          |              |
|          | 73                               |          |          |          |          |  |  |  |          |              |
|          | 72<br>73<br>74                   |          |          |          | Г        |  |  | Т  |          | -            |
|          | 75                               |          |          |          | Г        |  |  |  |          |              |
|          | 75<br>76<br>77<br>78<br>79       |          |          |          |          |  |  |  |          |              |
|          | 77                               |          |          |          |          |  |  |  |          |              |
|          | 78                               |          |          |          |          |  |  |  |          |              |
|          | 79                               |          |          |          |          |  |  |  |          |              |
|          | 80<br>81                         |          |          |          |          |  |  |  |          |              |
|          | 81                               |          |          |          |          |  |  |  |          |              |
|          | 82                               |          |          |          |          |  |  |  |          |              |
|          | 83                               |          |          |          |          |  |  |  |          |              |
|          | 83<br>84<br>85                   |          |          |          |          |  |  |  |          |              |
|          | 85                               |          |          |          |          |  |  |  |          |              |
|          | 86<br>87                         |          |          |          |          |  |  |  |          |              |
|          | 87                               |          |          | L        | _        |  | _  |  |          |              |
|          | 88                               |          |          |          |          |  |  |  |          |              |
|          | 89<br>90                         |          | _        |          | _        |  | _  |  |          |              |
| <u> </u> | 90                               | _        | L_       | _        |          |  |  |  |          | L.,          |
|          | 91                               |          | _        | _        | _        |  |  |  |          |              |
|          | 92<br>93                         | _        |          |          |          |  |  |  | ļ        |              |
| <u> </u> | 93                               | <u> </u> | <u> </u> | _        | $\vdash$ |  | L  |  |          | <u> </u>     |
| <b> </b> | 94                               |          | $\vdash$ | <u> </u> |          | _  | <u> </u>   | <b> </b>   | _        |              |
| <u> </u> | 95                               | <u> </u> | <u> </u> | _        | <u> </u> | _  | <u> </u>   | <u> </u>   | <u> </u> | _            |
| <u> </u> | 96                               | <u> </u> |          |          | $\vdash$ | Н  | Щ.   |  |          | -            |
|          | 97                               | $\vdash$ | $\vdash$ |          | <u> </u> | <u> </u>   | <u> </u>   |  | -        | -            |
|          | 98                               | $\vdash$ |          |          | $\vdash$ |  | -  | $\vdash$   | $\vdash$ | -            |
|          | 99                               |          |          |          | -        | -  | $\vdash$   |  | $\vdash$ |              |
|          | 100                              |          |          | i l      |          |  | i l  |  |          | l            |

| Cla          | Date                            |  |              |  |          |              |                    |  |  |                        |
|--------------|---------------------------------|--|--------------|--|----------|--------------|--------------------|--|--|------------------------|
|              |                                 |  |              |  |          |              |                    |  |  |                        |
| <u>a</u>     | Original                        | ĺ  |              |  |          |              |                    |  |  |                        |
| Final        | .g                              |  |              |  |          |              |                    |  | ŀ  | ΙI                     |
| _            | 0                               |  | 1            |  |          |              |                    |  |  |                        |
|              | 101                             | -  | -            | $\vdash$   | ┝        | ┢            | ├─                 |  | -  | Н                      |
|              | 107                             | -  | -            | ⊢  | ⊢        | -            | ┝                  | ⊢  | _  | Н                      |
|              | 101<br>102<br>103               | $\vdash$   | $\vdash$     | -  | -        | ⊢            | -                  | <u> </u>   | -  | Н                      |
|              | 103                             | ┝  |              | ⊢  | ⊢        | -            | H                  | -  | -  | Н                      |
| <u> </u>     | 104<br>105                      | -  | -            | <del> </del>   | ⊢        | ┞            | ⊢                  | -  |  | Н                      |
|              | 105                             | <del> </del>                                     | ├_           | _  | $\vdash$ | <u> </u>     | _                  | <u> </u>   | <u> </u>   | Ш                      |
|              | 106                             |  | H            | <u> </u>   | <u> </u> | <u> </u>     | _                  | Ŀ  | <u> </u>   | Ш                      |
|              | 107<br>108                      | <u> </u>   | <u> </u>     | <u> </u>   | ļ        | <u> </u>     | _                  | _  | L  | Ш                      |
|              | 108                             | L_   | _            | _  | _        | <u> </u>     | _                  | _  | L.   | Ш                      |
|              | 109<br>110                      | _  |              | $ldsymbol{ld}}}}}}$ | <u> </u> |              | L_                 |  |  | Ш                      |
|              | 110                             | ᆫ  | L_           | _  |          | L            |                    |  | L  | Ш                      |
| $oxed{oxed}$ | l 111                           | <u> </u>   | <u> </u>     | <u> </u>   |          | <u> </u>     | <u> </u>           |  |  | Ш                      |
|              | 112                             |  | $oxed{oxed}$ |  |          | L            |                    |  | L  |                        |
|              | 113                             |  |              | L  | Ŀ        | L            |                    | L  | L  |                        |
|              | 112<br>113<br>114               | Ĺ  | L            |  | L        | L            |                    |  |  |                        |
|              | 115                             |  |              |  |          |              |                    |  |  |                        |
|              | 115<br>116                      |  |              |  |          |              | Π                  |  |  | П                      |
|              | l 117                           |  |              |  |          |              |                    |  |  | П                      |
|              | 118<br>119                      |  |              |  |          |              |                    |  |  | Н                      |
|              | 119                             | $\vdash$   |              |  | $\vdash$ |              |                    |  | -  | Н                      |
|              | 120<br>121<br>122               | _  |              |  |          |              | $\vdash$           | ┢  | _  | Н                      |
|              | 121                             | $\vdash$   |              | -  |          | $\vdash$     | $\vdash$           | ┝  |  | Н                      |
|              | 122                             | $\vdash$   | -            | $\vdash$   | $\vdash$ | ┝╌           |                    | H  |  | Н                      |
|              | 122                             | ├──  | _            | H  | -        | -            | -                  | $\vdash$   | -  | Н                      |
| -            | 123<br>124<br>125               |  | -            | -  |          |              |                    | $\vdash$   | <del> </del>                                     | Н                      |
|              | 124                             | ├  | -            | H  |          | -            | -                  | ┝  | <u> </u>   | Н                      |
|              | 120                             | $\vdash$   |              | <del> </del>   | -        | $\vdash$     | $\vdash$           | ⊢-   |  | Н                      |
|              | 126<br>127<br>128<br>129<br>130 | -  | H            | -  |          | -            | ┝                  | $\vdash$   | <u> </u>   | Н                      |
|              | 127                             | <u> </u>   | _            | $\vdash$   |          | -            |                    | -  | <u> </u>   | $\vdash \dashv$        |
|              | 128                             | _  | _            | _  | <u> </u> | L            | _                  |  | <u> </u>   | Ш                      |
|              | 129                             | <u> </u>   | <u> </u>     | <u> </u>   | _        | _            | _                  |  | <u> </u>   | Ш                      |
|              | 130                             | _  | _            |  |          | _            |                    | _  | <u> </u>   | Ш                      |
|              | 131                             | <u> </u>   | _            | ᆫ  | _        | _            | _                  | L  | ļ  | Ш                      |
|              | 132                             |  |              |  |          |              |                    |  |  | Ш                      |
| L            | 133                             | <u> </u>   | <u> </u>     |  | <u>_</u> | L            | <u> </u>           |  | L  | Ш                      |
|              | 134                             | <u> </u>   | <u> </u>     |  |          | $oxed{oxed}$ |                    |  | <u></u>  | Ш                      |
|              | 135                             | <u> </u>   | _            |  | _        | L            | $oxedsymbol{oxed}$ |  | <u> </u>   | $\square$              |
|              | 136                             | L  |              |  |          | $\Box$       |                    |  |  |                        |
|              | 137<br>138<br>139               | L  | L            |  |          |              |                    |  |  |                        |
|              | 138                             |  |              |  |          |              |                    |  |  |                        |
|              | 139                             |  |              |  |          |              |                    |  |  | П                      |
|              | 140                             |  |              |  |          |              | Γ                  |  | Г  | П                      |
|              | 141                             |  | l            | П  |          |              |                    |  | l  | П                      |
|              | 142                             |  |              |  |          |              |                    | Г  | $\Box$   | П                      |
|              | 143                             |  |              |  |          |              |                    |  | Г  | П                      |
|              | 144                             |  |              |  | _        | <u> </u>     |                    | $\vdash$   | <u> </u>   | H                      |
|              | 145                             | <del>                                     </del> |              | $\vdash$   |          | -            | -                  | <del>                                     </del> | <del>                                     </del> | Н                      |
| $\vdash$     | 146                             | $\vdash$   | <del> </del> | $\vdash$   |          | -            | $\vdash$           | $\vdash$   | $\vdash$   | $\vdash \vdash$        |
|              | 147                             | <u> </u>   | -            | -  | -        | $\vdash$     | $\vdash$           | <u> </u>   | -  | $\vdash \vdash \vdash$ |
|              | 148                             | Ι  | $\vdash$     | -  | <u> </u> | <del> </del> | ├                  | H  | <del> </del>                                     | $\vdash\vdash$         |
|              | 140                             | $\vdash$   | _            | $\vdash$   |          | <del> </del> | -                  | -  | <u> </u>   | Н                      |
|              | 149                             |  | <u> </u>     | $\vdash$   | <u> </u> | <u> — </u>   | Ь.                 | <b> </b>   | <u> </u>   | Н                      |
|              | 150                             |  |              |  |          |              | L.                 |  |  |                        |